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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/830,004	04/23/2004	Asano Tosiya	03560.003454	7655
5514 FITZDATDICE	7590 05/23/200' CELLA HARPER &	EXAMINER		
30 ROCKEFEI	LLER PLAZA	HOANG, ANN THI		
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			2836	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



Advisory Action

Application No.	Applicant(s)	
10/830,004	TOSIYA, ASANO	
Examiner	Art Unit	
Ann T. Hoang	2836	

Before the Filing of an Appeal Brief --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 3 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires 3 months from the mailing date of the final rejection. a) b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: ___ Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). _____ 13. Other: _____.

Continuation of 11, does NOT place the application in condition for allowance because: Applicant's arguments are unpersuasive.

Regarding Applicant's argument, see p. 4, that one of ordinary skill in the art would not look to provide Boon et al. with a coil and magnetic field compensation coil system such as that of Nakasuji, Examiner asserts that one of ordinary skill in the art would have been motivated to combine Boon et al. and Nakasuji in order to protect the system of Boon et al. from adverse effects of magnetic fluxes. One use of the system of Boon et al. is irradiation of semiconductor substrates. See abstract. Nakasuji is pertinent to the manufacture of integrated circuits. See paragraph [0001]. Thus, it would have been obvious to one of ordinary skill in the art at the time of the invention that Nakasuji would benefit Boon et al. in providing protection against adverse effects of magnetic fluxes in the semiconductor or integrated circuit processing environment.

Regarding Applicant's argument, see p. 5, that Ha et al. is directed to non-analagous art with respect to Boon et al., Examiner asserts that Ha et al. is pertinent in that it discloses guiding a moving member in order to perform demagnetization on a semiconductor package.

Regarding Applicant's argument, see pp. 5-6, that Ha et al. does not indicate the necessity of a position measuring means, Examiner asserts that a position measuring means would be needed, and that it at least would have been obvious to one of ordinary skill in the art at the time of the invention to include one, in order to perform the rise and fall, as well as the forward and backward movement as disclosed to and accurately situate the moving member.

Regarding Applicant's argument, see p. 6, that Kikuchi et al. neither teaches nor suggests anything related to detection means for detecting a position of a magnetic flux peak along the length of a target, or a position measuring means, Examiner asserts that Kikuchi et al. was relied solely for detection of a magnetic flux peak in order to detect strong magnetic fields. The combination of the other references provide the claimed features related to a moving member and slding member in a magetic guiding apparatus.

MICHAEL SHERRY SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800